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* * * * * * * * * * * * * * * * STN Columbus

FILE 'HOME' ENTERED AT 13:26:35 ON 12 JUL 2002

=> file reg

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 13:26:44 ON 12 JUL 2002 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 10 JUL 2002 HIGHEST RN 438186-75-5 DICTIONARY FILE UPDATES: 10 JUL 2002 HIGHEST RN 438186-75-5

TSCA INFORMATION NOW CURRENT THROUGH January 7, 2002

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Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>

Uploading C:\STNEXP4\QUERIES\099951593.str

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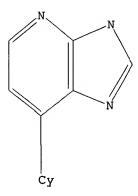
=> que L1

L2 QUE L1

=> d 11

L1 HAS NO ANSWERS

L1 STR



Structure attributes must be viewed using STN Express query preparation.

0 ANSWERS

3 ANSWERS

=> s 11 sss sam SAMPLE SEARCH INITIATED 13:27:07 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1311 TO ITERATE

1000 ITERATIONS 76.3% PROCESSED INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE** BATCH **COMPLETE** PROJECTED ITERATIONS: 24049 TO 28391 0 TO

PROJECTED ANSWERS:

L3

0 SEA SSS SAM L1

=> s l1 sss ful FULL SEARCH INITIATED 13:27:26 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 25799 TO ITERATE

100.0% PROCESSED 25799 ITERATIONS SEARCH TIME: 00.00.04

L43 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 140.66 140.87

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FILE COVERS 1907 - 12 Jul 2002 VOL 137 ISS 3 FILE LAST UPDATED: 11 Jul 2002 (20020711/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

CAS roles have been modified effective December 16, 2001. Please check your SDI profiles to see if they need to be revised. For information on CAS roles, enter HELP ROLES at an arrow prompt or use the CAS Roles thesaurus (/RL field) in this file.

=> s 14 3 L4 L5 => d 15 1-3 bib hitstr ANSWER 1 OF 3 CAPLUS COPYRIGHT 2002 ACS 2002:31438 CAPLUS AN 136:102370 DN Preparation of tetrahydropyridine or piperidine heterocyclic derivatives TIand their affinity for CRF receptors Nakazato, Atsuro; Kumagai, Toshihito; Okubo, Taketoshi; Kameo, Kazuya ΙN PATaisho Pharmaceutical Co., Ltd., Japan SO PCT Int. Appl., 91 pp. CODEN: PIXXD2 DTPatent English LΑ FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE ----______ WO 2002002549 A1 20020110 WO 2001-JP5806 20010704

PΙ W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG AU 2001069437 A5 20020114 AU 2001-69437 20010704 PRAI JP 2000-204021 20000705 Α JP 2000-270535 20000906 Α JP 2000-2000204021A 20000705 JP 2000-2000270535A 20000906 WO 2001-JP5806 20010704

OS MARPAT 136:102370

IT 388123-41-9P 388123-42-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of tetrahydropyridine or piperidine heterocyclic derivs. and

their affinity for CRF receptors)

RN 388123-41-9 CAPLUS

CN 4-Pyridinecarboxamide, 1,2,3,6-tetrahydro-1-[5-methyl-3-(2,4,6-trimethylphenyl)-3H-imidazo[4,5-b]pyridin-7-yl]- (9CI) (CA INDEX NAME)

RN 388123-42-0 CAPLUS

CN 4-Pyridinecarboxamide, 1-[2-ethyl-5-methyl-3-(2,4,6-trimethylphenyl)-3H-imidazo[4,5-b]pyridin-7-yl]-1,2,3,6-tetrahydro-(9CI) (CA INDEX NAME)

RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2002 ACS

AN 1998:749412 CAPLUS

DN 130:10663

TI 2,5-Substituted arylpyrroles, compositions containing such compounds and methods of use for cytokine-mediated diseases

IN De Laszlo, Stephen E.; Liverton, Nigel J.; Ponticello, Gerald S.; Selnick, Harold G.; Mantlo, Nathan B.

PA Merck and Co., Inc., USA

SO U.S., 48 pp. CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

PΙ

PATENT NO. KIND DATE APPLICATION NO. DATE
US 5837719 A 19981117 US 1996-694143 19960808

OS MARPAT 130:10663

IT 188354-63-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(prepn. of 2,5-substituted arylpyrroles and treatment of cytokine-mediated diseases)

RN 188354-63-4 CAPLUS

CN 1H-Pyrrole-3-carbonitrile, 2-(4-fluorophenyl)-4-(1H-imidazo[4,5-b]pyridin-7-yl)-5-phenyl- (9CI) (CA INDEX NAME)

RE.CNT 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2002 ACS

AN 1997:244347 CAPLUS

DN 126:225211

TI Preparation of triarylpyrroles as cytokine inhibitors

IN De Laszlo, Stephen E.; Mantlo, Nathan B.; Ponticello, Gerald S.; Selnick, Harold G.; Liverton, Nigel J.

PA Merck and Co., Inc., USA; De Laszlo, Stephen E.; Mantlo, Nathan B.; Ponticello, Gerald S.; Selnick, Harold G.; Liverton, Nigel J.

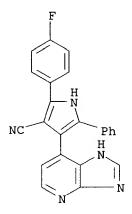
SO PCT Int. Appl., 126 pp. CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PL, RO, RU, SG, SI, SK, TJ, TM, TR, TT, UA, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG 19970220 CA 1996-2228050 19960806 CA 2228050 AA AU 1996-67691 19960806 AU 9667691 Α1 19970305 AU 699148 B2 19981126 19981021 EP 1996-928099 19960806 EP 871444 A1 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI T2 19990914 JP 1996-508661 19960806 JP 11510511 PRAI US 1995-2094P Ρ 19950810 US 1996-14182P Ρ 19960326 GB 1996-7253 Α 19960404 GB 1996-8472 Α 19960425 WO 1996-US12922 W 19960806 OS MARPAT 126:225211 IT 188354-63-4P RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (prepn. of triarylpyrroles as cytokine inhibitors) RN 188354-63-4 CAPLUS 1H-Pyrrole-3-carbonitrile, 2-(4-fluorophenyl)-4-(1H-imidazo[4,5-b]pyridin-CN7-yl)-5-phenyl- (9CI) (CA INDEX NAME)



=> log y
COST IN U.S. DOLLARS
SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST
9.56 150.43

STN INTERNATIONAL LOGOFF AT 13:28:03 ON 12 JUL 2002

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 4 Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update
NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXLIT no longer available
NEWS 8 Mar 22 TRCTHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAplus
                and USPATFULL
NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 11 Apr 02
                PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
                "Ask CAS" for self-help around the clock
NEWS 12 Apr 08
NEWS 13 Apr 09
                BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 14 Apr 09
                ZDB will be removed from STN
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        Apr 19
                US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 16 Apr 22
                Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 17
        Apr 22
                BIOSIS Gene Names now available in TOXCENTER
                Federal Research in Progress (FEDRIP) now available
NEWS 18 Apr 22
                New e-mail delivery for search results now available
NEWS 19
        Jun 03
NEWS 20 Jun 10
                MEDLINE Reload
NEWS 21 Jun 10
                PCTFULL has been reloaded
NEWS 22 Jul 02
                FOREGE no longer contains STANDARDS file segment
NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
              CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
              AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
             CAS World Wide Web Site (general information)
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=> file reg

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0.21 0.21 FULL ESTIMATED COST

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=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

Uploading C:\STNEXP4\QUERIES\099951592.str

L1STRUCTURE UPLOADED

=> que L1

QUE L1 L2

=> d 11

L1 HAS NO ANSWERS

Structure attributes must be viewed using STN Express query preparation.

=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=>
Uploading C:\STNEXP4\QUERIES\099951591.str

L3 STRUCTURE UPLOADED

=> que L3

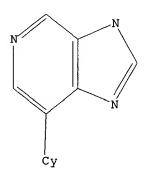
L4 QUE L3

=> d 13

L3 HAS NO ANSWERS

L3

STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 or 13 sss sam
SAMPLE SEARCH INITIATED 13:33:19 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1457 TO ITERATE

68.6% PROCESSED 1000 ITERATIONS

0 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.03

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 26851 TO 31429
PROJECTED ANSWERS: 0 TO 0

L5 0 SEA SSS SAM L1 OR L3

=> s l1 or l3 sss ful FULL SEARCH INITIATED 13:33:38 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 29137 TO ITERATE

100.0% PROCESSED 29137 ITERATIONS 11 ANSWERS SEARCH TIME: 00.00.05

L6 11 SEA SSS FUL L1 OR L3

=> file caplus
COST IN U.S. DOLLARS

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 214.54 214.75

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=> s 16 L7 5 L6

=> d 17 1-5 bib hitstr

L7 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2002 ACS AN 1998:568830 CAPLUS

```
129:202953
DN
     Preparation of bicyclic nitrogen-containing heterocycles as CRF receptor
ΤI
     antagonists and methods relating thereto
IN
     McCarthy, James R.
     Neurocrine Biosciences, Inc., USA
PΑ
     PCT Int. Appl., 62 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LΑ
     English
FAN.CNT 1
     PATENT NO.
                    KIND DATE
                                         APPLICATION NO. DATE
                   A2
                          19980820
PI
     WO 9835967
                                          WO 1998-US2932 19980217
     WO 9835967
                     A3 19981210
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             LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL,
             PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US,
             UZ, VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
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             FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM,
             GA, GN, ML, MR, NE, SN, TD, TG
                                          AU 1998-62795
     AU 9862795
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                                         EP 1998-905094
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                      A2
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            IE, FI
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     US 1999-415503
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                           19991008
OS
    MARPAT 129:202953
     212138-53-9P, 7-(2,4-Dichlorophenyl)-2-methyl-3-(hept-3-yl)-3H-
TΤ
     imidazo[4,5-c]pyridine 212138-55-1P, 7-(2,4-Dichlorophenyl)-2-
     methyl-3-(2-hydroxyethyl)-3H-imidazo[4,5-c]pyridine
     RL: BAC (Biological activity or effector, except adverse); BSU (Biological
     study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use);
     BIOL (Biological study); PREP (Preparation); USES (Uses)
        (prepn. of bicyclic nitrogen heterocycles as CRF receptor antagonists)
RN
     212138-53-9 CAPLUS
     3H-Imidazo[4,5-c]pyridine, 7-(2,4-dichlorophenyl)-3-(1-ethylpentyl)-2-
CN
     methyl- (9CI) (CA INDEX NAME)
```

RN 212138-55-1 CAPLUS

CN 3H-Imidazo[4,5-c]pyridine-3-ethanol, 7-(2,4-dichlorophenyl)-2-methyl-(9CI) (CA INDEX NAME)

$$C1$$
 N
 Me
 CH_2-CH_2-OH

L7 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1997:706254 CAPLUS

DN 128:3662

TI Dienophilicity of imidazole in inverse electron demand Diels-Alder reactions; intermolecular reactions with 1,2,4-triazines

AU Wan, Zhaokui; Snyder, John K.

CS Department of Chemistry, Boston University, Boston, MA, 02215, USA

SO Tetrahedron Letters (1997), 38(43), 7495-7498 CODEN: TELEAY; ISSN: 0040-4039

PB Elsevier

DT Journal

LA English

IT 198707-68-5P

RL: SPN (Synthetic preparation); PREP (Preparation) (Diels-Alder reactions of imidazoles with triazines)

RN 198707-68-5 CAPLUS

CN 1H-Imidazo[4,5-c]pyridine-4-carboxylic acid, 2[[(dimethylamino)methylene]amino]-6,7-diphenyl-, ethyl ester (9CI) (CFINDEX NAME)

L7 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1995:741580 CAPLUS

DN 123:339884

TI Synthesis and evaluation of novel nonpeptide angiotensin II receptor antagonists: imidazo[4,5-c]pyridine derivatives with an aromatic substituent

AU Kiyama, Ryuichi; Fuji, Masahiro; Hara, Mariko; Fujimoto, Masafumi; Kawabata, Tomoji; Nakamura, Matsuhisa; Fujishita, Toshio

CS Shionogi Res. Lab., Shionogi & Co., Ltd., Osaka, 553, Japan

SO Chemical & Pharmaceutical Bulletin (1995), 43(3), 450-60 CODEN: CPBTAL; ISSN: 0009-2363

PB Pharmaceutical Society of Japan

DT Journal

LA English

IT 170505-66-5P 170505-70-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation) (for prepn. of imidazo[4,5-c]pyridine derivs. with arom. substituent as antagonists)

RN 170505-66-5 CAPLUS

CN 1H-Imidazo[4,5-c]pyridine, 2-butyl-7-phenyl- (9CI) (CA INDEX NAME)

RN 170505-70-1 CAPLUS

CN [1,1'-Biphenyl]-2-carbonitrile, 4'-[(2-butyl-7-phenyl-3H-imidazo[4,5-c]pyridin-3-yl)methyl]- (9CI) (CA INDEX NAME)

IT 170506-01-1P

$$\begin{array}{c|c} Ph \\ N \\ N \\ CH_2 \\ \end{array}$$

L7 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2002 ACS

AN 1993:580583 CAPLUS

DN 119:180583

TI A short entry into the pyrido[2,3-b]indole ring system. Synthesis of the tetracyclic segment of the marine antitumor agents: grossularines-1 and -2

AU Achab, Said; Guyot, Michele; Potier, Pierre

CS Lab. Chim., Mus. Natl. Histor. Nat., Paris, F 75231, Fr.

SO Tetrahedron Lett. (1993), 34(13), 2127-30

CODEN: TELEAY; ISSN: 0040-4039

DT Journal

LA English

OS CASREACT 119:180583

IT 148493-57-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation) (prepn. and cyclization of)

RN 148493-57-6 CAPLUS

CN Carbamic acid, [2-[4,6-dichloro-2-(dimethylamino)-3-[[2-(trimethylsilyl)ethoxy]methyl]-3H-imidazo[4,5-c]pyridin-7-yl]phenyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

L7 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2002 ACS AN 1983:198113 CAPLUS

DN 98:198113

Reduction of 4,7-diphenyl-1,2,5-thia(oxa)diazolo[3,4-c]pyridines affording ΤI 2,5-diphenyl-3,4-diaminopyridines and ring closure of the diamines to fluorescent azaheterocycles

Mataka, Shuntaro; Takahashi, Kazufumi; Imura, Tetsuro; Tashiro, Masashi Res. Inst. Ind. Sci., Kyushu Univ. 86, Kasuga, 816, Japan ΑU

CS

SO J. Heterocycl. Chem. (1982), 19(6), 1481-8 CODEN: JHTCAD; ISSN: 0022-152X

DT Journal

LΑ English

CASREACT 98:198113 OS

IT85731-48-2P 85731-49-3P 85731-50-6P

85731-52-8P

RL: SPN (Synthetic preparation); PREP (Preparation) (prepn. of)

RN 85731-48-2 CAPLUS

CN 1H-Imidazo[4,5-c]pyridine, 4,6,7-triphenyl- (9CI) (CA INDEX NAME)

RN 85731-49-3 CAPLUS

1H-Imidazo[4,5-c]pyridine, 2-methyl-4,6,7-triphenyl- (9CI) (CA INDEX CN NAME)

RN 85731-50-6 CAPLUS

CN 1H-Imidazo[4,5-c]pyridine-6-carboxylic acid, 4,7-diphenyl-, ethyl ester (9CI) (CA INDEX NAME)

RN 85731-52-8 CAPLUS

CN 1H-Imidazo[4,5-c]pyridine, 2,4,6,7-tetraphenyl- (9CI) (CA INDEX NAME)

=> log y

COST IN U.S. DOLLARS SINCE FILE

FULL ESTIMATED COST ENTRY SESSION 15.67 230.42

TOTAL

STN INTERNATIONAL LOGOFF AT 13:34:19 ON 12 JUL 2002

Structure attributes must be viewed using STN Express query preparation.

 \Rightarrow s 11 sss sam

SAMPLE SEARCH INITIATED 11:21:45 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 1457 TO ITERATE

1000 ITERATIONS 68.6% PROCESSED

0 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS:

26851 TO 31429

0 TO PROJECTED ANSWERS: 0

L3 0 SEA SSS SAM L1

=> log y

SINCE FILE TOTAL ENTRY SESSION 0.38 0.59 COST IN U.S. DOLLARS

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 11:21:59 ON 12 JUL 2002